

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) Shirley Lee et al

Confirmation No.:

Application No.: 09/702185

Examiner: C. Shosho

Filing Date: Oct 30, 2000

Group Art Unit: 1714

Title: Ink And Underprinting Fluid Combinations With Improved Inkjet Print Image Color And Stability

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")
() Other: (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	18	MINUS	49	= 0	X \$18	\$ 0
INDEP. CLAIMS	2	MINUS	4	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 4/16/02

Typed Name: W. Bradley Haymond

Signature: W. Bradley Haymond

Respectfully submitted,

Shirley Lee et al

By

W. Bradley Haymond

Attorney/Agent for Applicant(s)

Reg. No. 35,186

Date: 4/16/02



**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

In re application of: Shirley Lee et al.

Today's Date:

B
#8/fm
06/11/02
4/16/02

Serial No.: 09/702,185

Examiner:

C. Shosho

Filing Date: October 30, 2000

Group Art Unit:

1714

Title: Ink and Underprinting Fluid Combinations with
Improved Inkjet Print Image Color and Stability

**ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231**

AMENDMENT

Dear Sir:

Please amend the present application as follows:

IN THE CLAIMS

Please cancel claims 18, 19, 20, 28, 29, 31 and 33.

Please amend claims 17, 21, 22, 24, 27, 30 and 32 as follows:

- B¹
17. (amended) A dye-based ink-jet ink composition comprising :
- at least one dye and,
 - at least one anionic binder,
 - wherein the at least one anionic binder comprises a polymer having at least one complexing group selected from the group consisting of Ethylene Diamine Tetracetic Acid, Acetyl Acetate, Maleic Anhydride, Acrylate and combinations thereof;
 - and wherein, when the ink composition is printed on a medium over an underprinted fixer fluid comprising at least one cationic component, the printed ink

RECEIVED
APR 26 2002
TC 1700

COPIES OF CLAIMS
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